

Project Audit



Project:
Dungeon Crypto

May 13, 2022

DUNGEON CRYPTO

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Dungeon Crypto

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Overview

This audit has been prepared for **Dungeon Crypto** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.

Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"
– SpyWolf Team

Smart Contract Summary

Contract Name	Dungeon
Ticker	DGN
Contract	0xDe3CE2a1577167FC9a3A21256d1d1Bc9EbCc3bA2
Network	Binance smart chain
Language	Solidity
Tax	Buy: 8% Sell: 8%
Total Supply	100,000,000,000
Status	Not launched

Current stats

Burn	None burnt tokens
LP Address	Liquidity not added yet
Liquidity	Liquidity not added yet
MaxTxAmount	0

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

Featured Wallets

Owner address	0x5cB76aDCdF05857D1301B78e57adB70c44F38c6E
*Marketing fee receiver	0xC480Bf019AB71a6DC6984F5eB02C622aE62e2100
*Auto liquidity receiver	0xC480Bf019AB71a6DC6984F5eB02C622aE62e2100
*Dev fee receiver	0xA15c49CBf7C51DC59Be279a6690DE3D74Bd3b305
*Dev fee2 receiver	Same as owner
LP address	Liquidity not added yet

*Owner can change this address in future

Top 3 Unlocked Wallets

Wallet 1 (100%)	Same as owner
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Tokens are not distributed yet

Security Threats

Owner can change buy/sell fees up to 14% (combined buy+sell=28%).

```
function setFees(uint256 _liquidityFee, uint256 _marketingFee,  
uint256 _devFee, uint256 _devFee2) external authorized {  
    liquidityFee = _liquidityFee;  
    marketingFee = _marketingFee;  
    devFee = _devFee;  
    devFee2 = _devFee2;  
    totalFee = _liquidityFee.add(_marketingFee).add(_devFee).add(_devFee2);  
    require(totalFee < 15);  
}
```

Tokenomics

! Current state:

This project is relaunch and rebranding of already existing project called SpaceMeta. According to their twitter, they will relaunch and airdrop 1:1 tokens to everyone currently holding tokens from the previous project.

https://twitter.com/dungeon_token/status/1523568247936716800?cxt=HHwWgMCoIfP5qQqAAAA

Dungeon Crypto Project & Team Review

According to their whitepaper:

DungeonCrypto will be RPG Play-to-earn NFT strategy game of dungeon exploration, territorial conquest, landing and more.

NFTs required to play the game will be called Heroes(DHERO) and user's mission will be to recruit, evolve and battle.

The main objective of the game will be to train your heroes and explore dungeons in search of treasures.

There will be several ways to receive rewards in DungeonCrypto -

Evolving your DHERO in dungeons or in a group with 3 other DHERO's raiding Cursed Stronghold's. Players will also be able to fight against other players to get rewards.

Dungeon Crypto Project & Team Review

Team: KYC by SpyWolf

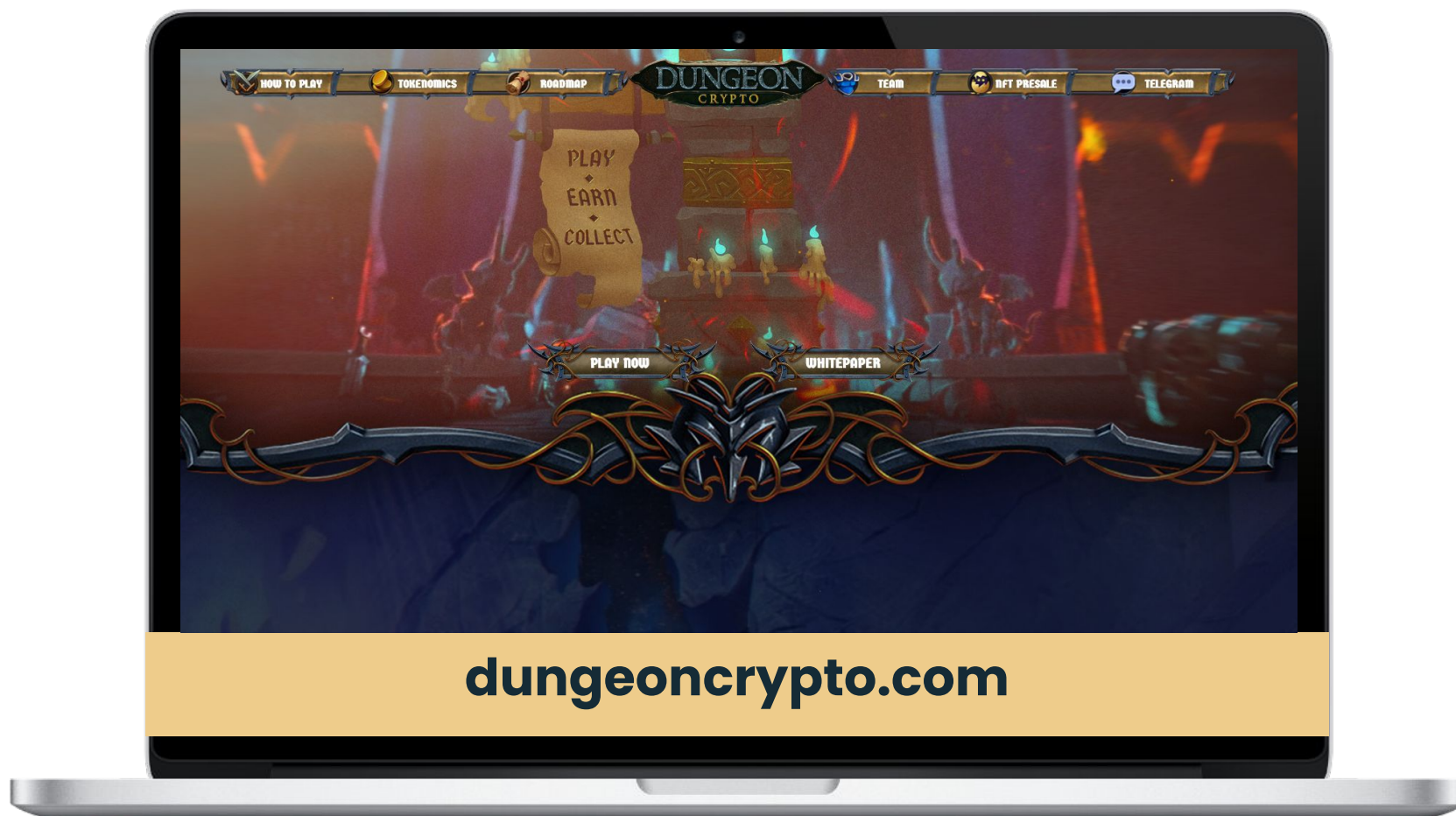
https://spywolf.network/assets/kyc/2022/may/KYC_Dungeon_0xDe3CE2a1577167FC9a3A21256d1d1Bc9EbCc3bA2.png



Website Analysis

URL: <https://www.dungeoncrypto.com/>

- **Design:** Unique single page design, appropriate color scheme.
- **Content:** Informative, no grammar mistakes.
- **Whitepaper:** Well written and explanatory.
- **Roadmap:** Goals set for at 4 phases with time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



Social Media & Online Presence



Telegram

<https://t.me/dungeontoken>

- 1 683 members
- Few active members
- Active mods



Twitter

https://twitter.com/dungeon_token

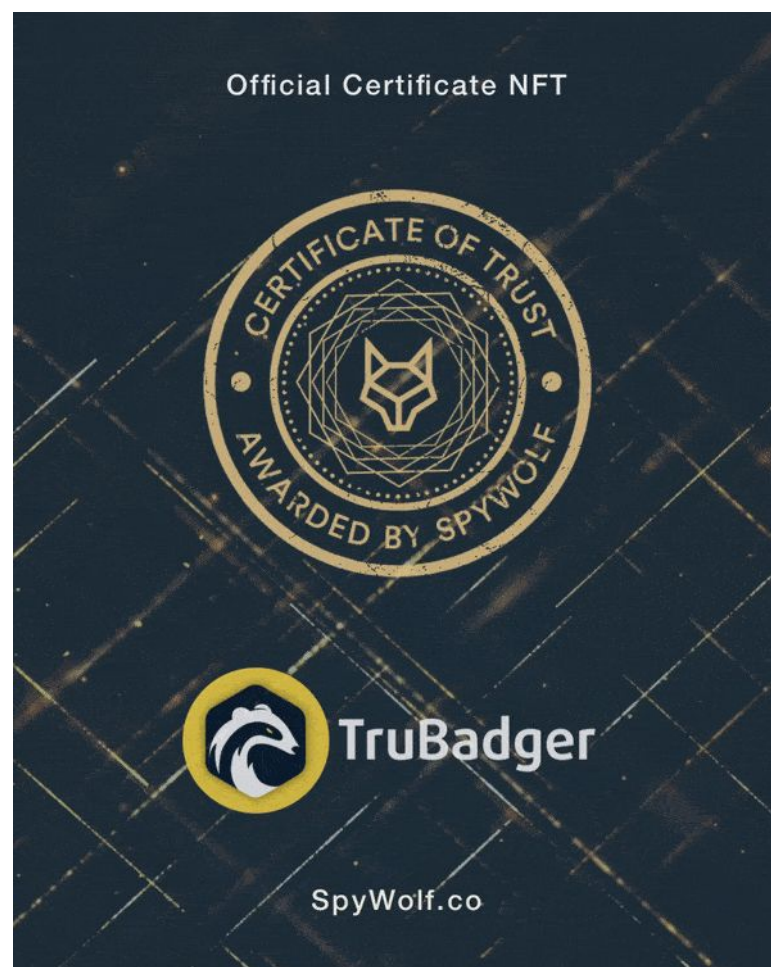
- 5 201 Followers
- Active



About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: SpyWolf.co
- Portal: SpyWolf.network
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.

Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.